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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

U. S. DEPOSITORY BUREAU OF ANIMAL INDUSTRY

NOVEMBER 1934

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CHANGES IN DIRECTORY

Meat Inspection Granted

- *37-A. The Cleveland Provision Co., South Columbus Avenue, Fostoria, Ohio.
*139. Schlesser Bros., Columbia Boulevard and Tyndall Street (mail P. O. box 5605, Kenton Station), Portland, Oreg.
*169-A. Roberts & Oake, Inc., Marshalltown, Iowa.

Meat Inspection Withdrawn

62. Fostoria Packing Co., South Columbus Avenue, Fostoria, Ohio.
E77. Schlesser Bros., Kenton Station, Portland, Oreg.
156. Metropolitan Hotel Supply Co., 21-25 Ninth Avenue, New York, N. Y.
276. Sahlen Packing Co., 318 Howard Street, Buffalo, N. Y.

Meat Inspection Extended

3. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc.
6-A. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc.
6-B. Swift & Co., Chicago, Ill., to include Irwin Bros., Inc.

Change of Name of Official Establishment

180. Tennessee Food Products Co., Jefferson Street, Brownsville, Tenn., instead of Sturdivant Packing Co., Inc.

Change of Address of Official in Charge

- Dr. C. J. Young, 315 United States Courthouse, Fort Worth, Tex., instead of 311 Old Post Office Building.

* Conducts slaughtering.

Dr. Thomas Castor, 600 Customhouse Building, Second and Chestnut Streets, Philadelphia, Pa., instead of 1012 Gimbel Building, 35 South Ninth Street.

Dr. H. L. Darby, 503 United States Courthouse, Fort Worth, Tex., instead of S. W. Annex Old Post Office Building.

New Station

Marshalltown, Iowa, meat inspection, Dr. E. W. Burke, care Roberts & Oake, Inc., in charge.

Note

Enforcement of Packers and Stockyards Act has been inaugurated at Des Moines, Iowa, Dr. J. A. Barger, in charge.

NOTICE REGARDING MEAT INSPECTION

FOREIGN MEAT-INSPECTION OFFICIAL

Name and specimen signature of a foreign official who has been authorized by his national government to sign and issue meat-inspection certificates for meat and meat-food products exported to the United States.

Country and name	Signature
Brazil	
Dr. Joaquim Ortman de Almeida.	<i>Joaquim Ortman de Almeida</i>

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, OCTOBER 1934¹

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore	21,714	(2)	(2)		67,069
Buffalo	30,029	2,486	5,752		54,526
Chicago	193,882	61,260	377,403		544,423
Cincinnati	23,722	6,826	10,047		60,181
Cleveland	12,463	(2)	(2)		39,121
Denver	20,458	12,465	(2)		28,836
Detroit	7,188	4,894	21,371		59,138
Fort Worth	39,770	36,658	66,502		27,853
Kansas City	119,090	70,478	301,529		233,685
Milwaukee	26,288	47,258	(2)		114,155
National Stock Yards	63,957	35,637	69,324		245,078
New York	37,104	55,494	256,147		(2)
Omaha	109,795	31,587	237,560		139,777
Philadelphia	11,605	8,960	21,249		79,703
Sioux City	52,082	18,880	126,965		83,513
South St. Paul	78,745	76,688	273,532		204,944
All other stations	560,170	188,573	841,401	41,168	1,564,153
Total:					
October 1934	1,408,062	658,144	2,608,782	41,168	3,546,155
October 1933	861,349	455,135	1,668,445	408	3,057,934
10 months ended—					
October 1934	10,842,735	6,398,692	14,635,104	46,781	35,367,560
October 1933	7,157,501	4,080,812	14,607,505	5,356	38,194,807
New York, Brooklyn, Jersey City, and Newark ²	51,541	71,229	308,190		215,415

¹ Horses slaughtered:

October 1934	-----	3,042
October 1933	-----	5,602
10 months ended—		
October 1934	-----	16,507
October 1933	-----	35,109

² Included in "All other stations."

³ The slaughter figures in this group of cities are included in the figures for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Inspections of lard at all establishments, 95,578,742 inspection pounds; compound and other substitutes, 36,372,681 inspection pounds; sausage, 77,930,104 inspection pounds; oleomargarine, 7,687,952 inspection pounds.

Corresponding inspections for October 1933: Lard, 120,206,952 inspection pounds; compound and other substitutes, 29,084,595 inspection pounds; sausage, 70,727,320 inspection pounds; oleomargarine, 8,782,529 inspection pounds.

⁴ (These totals of inspection pounds do not represent actual production, as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATION OF CARCASSES, SEPTEMBER 1934

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation.....	9,786	2,263	1,306	47
Hog cholera.....				1,373
Inflammatory diseases.....	2,873	659	1,263	1,969
Immaturity.....		321		
Tuberculosis.....	3,147	36	1	2,535
Other causes.....	3,201	392	1,576	3,586
Total.....	19,007	3,676	4,146	9,510

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, OCTOBER 1934

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during October 1934 with figures for other periods for comparison.

Imports of food animals

Country of origin	Cattle	Swine	Sheep	Goats
Mexico.....	606			
Canada.....	627	14	65	2
Virgin Islands (to Puerto Rico).....	197	5	1	
Total:				
October 1934.....	1,430	19	66	3
October 1933.....	1,045	13	106	1
10 months ended—				
October 1934.....	53,321	126	2,496	27
October 1933.....	64,598	247	1,018	80

Imports of meats and meat food products

Country of origin	Fresh and refrigerated meats		Canned and cured	Other meat products	Total weight
	Beef	Other			
Argentina.....			1,189,192	311,312	1,500,504
Brazil.....			873,588	299,954	1,173,542
Canada.....	49,109	18,684	37,555	937	106,285
New Zealand.....	413		216	13,019	† 13,648
Uruguay.....			1,740,624	297,505	2,038,129
Other countries.....			109,075	16,909	125,984
Total:					
October 1934.....	49,522	18,684	3,950,250	939,636	4,958,092
October 1933.....	1,031	22,232	4,494,576	129,232	4,647,071
10 months ended—					
October 1934.....	176,732	155,918	35,058,359	2,201,534	37,592,543
October 1933.....	198,387	432,323	38,525,359	1,026,411	40,182,480

Condemned in October 1934: Beef, 396 pounds; total, 396 pounds.
Refused entry: Pork, 900 pounds; total 900 pounds.

**SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN
COOPERATION WITH STATES, OCTOBER 1934**

State	Tuberculin tests during month		Total to date				Inspector in charge	State official	
	Cattle tested	Cat- tle re- acted	Modi- fied accredi- tated counties	One tested, free herds	Accred- ited herds	Herds under super- vision			
	No.	Pct.							
Ala-----	14,855	8	24	36	101,560	308	101,808	R. E. Jackson-----	
Ariz-----	4,229	20	0	0	10,117	3	10,242	F. L. Schneider-----	
Ark-----	65,917	22	14	19	61,512	4	61,517	S. H. Still -----	
Calif-----	53,570	5,434	7	12	26,461	81	27,746	W. E. Howe-----	
Colo-----	36,556	966	0	0	2,500	31	3,000	J. O. Wilson-----	
Conn-----	17,732	1,415	3	38	2,549	10,540	14,574	R. L. Smith-----	
Del-----	3,923	67	1	33	4,969	2,331	7,704	E. B. Simonds-----	
D. C.-----	0	0	1	100	45	2	47	A. E. Wight-----	
Fla-----	22,666	52	54	81	31,354	79	37,104	T. W. Cole-----	
Ga-----	33,937	16	88	55	187,415	43	157,458	A. L. Hirleman-----	
Idaho-----	1,408	3	44	100	51,264	36	51,303	John T. Dallas-----	
Ill-----	106,935	670	102	100	87,774	5,788	241,433	J. J. Lintner-----	
Ind-----	18,626	105	92	100	182,541	2,018	187,397	H. Busman-----	
Iowa-----	186,871	3,535	88	89	199,600	1,999	190,000	J. A. Barger-----	
Kans-----	49,274	255	65	62	128,917	600	129,671	N. L. Townsend-----	
Ky-----	6,053	5	120	100	163,647	29	163,747	W. F. Biles-----	
La-----	1,726	20	0	0	6,183	6	6,521	B. F. Gooch-----	
Maine-----	3,887	8	16	100	43,049	743	43,817	W. C. Dendinger-----	
Md-----	14,191	87	6	26	25,047	14,441	48,921	E. B. Simonds-----	
Mass-----	16,602	2,323	4	29	13,682	9,540	24,307	E. A. Crossman-----	
Mich-----	50,919	93	83	100	205,319	61	205,823	T. S. Rich-----	
Minn-----	260,791	702	81	93	193,951	2,413	197,582	W. J. Fretz-----	
Miss-----	13,123	1	15	18	49,370	14	49,428	H. Robbins-----	
Mo-----	119,691	104	48	42	90,245	200	203,061	Ralph Graham-----	
Mont-----	8,442	40	1	24	43	48,464	92	48,651	J. W. Murdoch-----
Nebr-----	22,092	124	49	53	86,898	93	87,009	A. H. Francis-----	
Nev-----	0	0	17	100	3,437	4	3,441	R. A. Given-----	
N. H.-----	1,888	1	10	100	2,104	15,312	17,419	E. A. Crossman-----	
N. J.-----	14,517	214	14	19	7,073	12,582	20,224	J. R. Porteus-----	
N. Mex-----	2,797	5	12	39	15,186	8	15,382	F. L. Schneider-----	
N. Y.-----	209,078	29,664	32	52	31,753	109,294	149,919	H. B. Leonard-----	
N. C.-----	1,481	6	100	256	325	234	256,559	A. A. Husman-----	
N. Dak-----	3,277	26	53	100	75,309	5,284	87,872	H. H. Cohenour-----	
Ohio-----	55,291	212	88	100	252,000	467	255,525	A. J. De Fosset-----	
Okla-----	101,836	336	20	26	82,692	107	82,810	L. J. Allen-----	
Oreg-----	2,883	26	36	100	104,423	1,421	105,861	S. B. Foster-----	
Pa-----	76,848	2,285	53	79	16,156	8,444	179,343	J. B. Reidy-----	
R. I.-----	3,138	165	1	20	1,193	791	2,278	E. A. Crossman-----	
S. C.-----	6,719	3	36	78	75,064	107	75,175	W. K. Lewis-----	
S. Dak-----	3,709	66	3	4	5,157	545	5,856	C. H. Hays-----	
Tenn-----	21,422	22	70	74	235,118	34	235,237	H. L. Fry-----	
Tex-----	49,070	21	31	12	91,700	130	90,122	H. L. Darby-----	
Utah-----	548	13	23	100	49,396	127	49,690	F. E. Murray-----	
Vt-----	24,548	327	2	14	12,628	11,860	25,278	L. H. Adams-----	
Va-----	10,609	20	100	100	198,429	712	199,394	R. E. Brookbank-----	
Wash-----	13,192	86	39	100	70,134	56	70,614	J. C. Exline-----	
W. Va-----	1,959	13	55	100	112,315	573	114,123	H. M. Newton-----	
Wis-----	65,757	344	71	100	184,858	9,380	194,503	J. S. Healy-----	
Wyo-----	631	2	2	9	1,800	5	2,394	W. A. Sullivan-----	
Total	1,805,202	49,932	1,893	623,822,773	228,966	4,538,953			

¹ Not including parts of 2 counties.

² Not including 81 towns.

**SUMMARY OF BANG'S DISEASE WORK IN COOPERATION WITH
STATES, JULY-OCTOBER, 1934¹**

State	Agglutination blood tests completed during period		Results of agglutination blood tests during period					Herd under supervision	Cattle on waiting list		
	Herd	Cattle	Herd containing infection	Total cattle in herds	Reactors	Negative					
						Herds	Cattle				
Alabama	26	1,195	13	309	275	13	886	37	2,336		
Arkansas	137	3,144	79	2,558	661	58	586	137	4,000		
Connecticut	19	889	15	754	178	4	135	19	400		
Delaware	62	1,815	44	1,243	281	18	572	62	-----		
Florida	71	2,885	35	1,622	279	36	1,263	71	-----		
Illinois	4	126	3	89	37	1	37	4	8,241		
Indiana	242	4,125	142	3,061	840	100	1,064	242	20,026		
Iowa	319	6,386	208	4,734	1,320	111	1,652	366	-----		
Kansas	20	1,239	10	648	100	10	591	20	3,000		
Kentucky	385	6,033	131	835	835	254	5,198	331	10,000		
Louisiana	10	549	8	504	96	2	45	10	-----		
Maryland	117	2,916	81	2,421	651	36	495	117	1,342		
Massachusetts	4	180	3	94	17	1	86	31	1,184		
Michigan	310	5,850	207	4,318	1,070	103	1,532	310	13,982		
Minnesota	1,605	26,573	596	12,917	2,595	1,009	13,656	1,625	360,000		
Mississippi	69	2,970	48	2,582	697	21	388	75	-----		
Missouri	27	1,363	17	772	125	10	591	24	-----		
Montana	135	5,080	84	4,860	806	51	1,120	84	811		
Nebraska	10	1,442	8	1,396	184	2	46	10	1,593		
Nevada	25	951	16	715	151	9	236	23	-----		
New Hampshire	1	21	1	21	2	0	0	65	1,922		
New Jersey	28	1,939	27	1,936	143	1	3	28	1,064		
New Mexico	14	1,005	13	986	174	1	19	14	300		
New York	15	317	10	250	104	5	67	15	3,792		
North Carolina	207	6,584	117	4,537	867	90	2,017	207	7,000		
Ohio	1,963	28,821	1,130	19,955	6,132	833	8,866	2,671	31,590		
Oklahoma	938	20,259	543	7,007	2,771	395	13,252	2,339	30,035		
Oregon	422	5,145	133	2,887	475	289	2,258	422	-----		
Pennsylvania	163	4,530	112	3,495	684	51	1,035	2,550	41,013		
Rhode Island	2	130	2	130	19	0	0	10	295		
South Carolina	15	1,223	8	974	86	7	249	15	1,500		
Tennessee	82	3,208	52	2,393	587	30	815	82	4,742		
Texas	19	1,342	11	1,166	222	8	176	19	4,500		
Utah	42	1,302	34	1,054	153	8	248	42	1,725		
Vermont	20	902	17	856	276	3	46	20	1,933		
Virginia	1,486	29,222	520	16,302	2,796	966	12,920	1,498	3,560		
Washington	919	16,145	398	10,496	2,114	521	5,649	919	-----		
West Virginia	938	11,378	282	5,292	1,043	656	6,086	984	5,500		
Wisconsin	1,145	22,101	602	14,449	3,432	543	7,652	1,145	324,600		
Total	12,016	232,185	5,760	140,618	33,368	6,256	91,567	16,643	891,986		

¹ Officials in charge of Bang's disease work are the same as those listed in summary of tuberculosis-eradication work.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1934¹

Anti-hog-cholera serum

Period	Hyperimmune blood cleared	Serum completed	Serum pasteurized	Serum released	Serum destroyed
October 1934	Cc 64,850,193	Cc 46,550,410	Cc 44,033,190	Cc 19,059,375	Cc 185,874
October 1933	68,273,600	79,768,452	69,500,541	71,507,650	310,502
10 months ended:					
October 1934	771,287,428	615,347,330	517,707,459	425,419,025	3,226,457
October 1933	817,323,741	749,627,863	615,273,731	721,983,500	3,859,361

¹ Oct. 31, 1934, total number of licensed plants under supervision, 83; 47 producing anti-hog-cholera serum and 42 producing other biologics.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, OCTOBER 1934—Continued
Hog-cholera virus

Period	Simultaneous virus	Hyperimmunizing virus	Inoculating virus	Virus destroyed	
				Simultaneous	Hyperim- munizing
October 1934-----	<i>Cc</i> 1,784,456	<i>Cc</i> 9,079,752	<i>Cc</i> 48,069	<i>Cc</i> 153,549 275,960	<i>Cc</i> 164,265 314,349
October 1933-----	2,873,237	14,296,299	47,516		
10 months ended:					
October 1934-----	37,746,437	118,357,469	499,140	1,608,864	3,014,086
October 1933-----	58,577,979	148,955,525	600,143	1,853,016	4,248,345

Other biologics

Period	Aggressins	Antitoxins	Serums	Bacterins	Vaccines and viruses	Diagnostics
						Doses
October 1934-----	633,808	40,258,500	122,043	2,515,229	608,844	266,342

INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, OCTOBER 1934

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
October 1934-----	134,593	784	9,653	6,983	165	83
October 1933-----	182,221	1,145	15,383	10,771	268	115
10 months ended:						
October 1934-----	1,792,560	12,813	146,595	94,526	2,703	1,507
October 1933-----	2,165,595	17,820	182,400	116,780	3,083	2,965

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, OCTOBER 1934

License no. 6-A was issued October 10, 1934, to Pitman-Moore Co., division of Allied Laboratories, Inc., near Zionsville, Ind. (mailing address: 1220 Madison Avenue, Indianapolis, Ind.), for antienteritis serum (swine).

License no. 117-A was issued October 26, 1934, to the O. M. Franklin Blackleg Serum Co., Second and Monroe Streets, North Amarillo, Tex., for roup bacterin.

License no. 164 was issued October 11, 1934, to J. F. DeVine Laboratories, Inc., 3½ St. Johns Street, Goshen, N. Y., for mixed bacterin (ovine).

License no. 179 was issued October 15, 1934, to Columbus Vaccine Co., 765 East Hudson Street, Columbus, Ohio, for fowl typhoid-cholera bacterin.

PROCEEDINGS UNDER THE PACKERS AND STOCKYARDS ACT
Stockyards Posted

The Iowa Live Stock Marketing Corporation stockyards, located at Des Moines, Iowa, was posted on November 8, 1934, as coming within the jurisdiction of the Packers and Stockyards Act.

**RESULTS OF TICK-ERADICATION WORK, JULY 1, 1906, TO
DECEMBER 1, 1934**

State	Counties quarantined		Counties released to Dec. 1, 1934	Released counties tick free on—				
	July 1, 1906	Dec. 1, 1934		Nov. 1, 1930	Nov. 1, 1931	Nov. 1, 1932	Nov. 1, 1933	Nov. 1, 1934
Alabama	67	0	67	64	67	67	66	67
Arkansas	75	0	75	53	55	60	64	63
California	15	0	15	15	15	15	15	15
Florida	67	11	56	33	41	46	44	48
Georgia	158	0	158	158	158	157	158	158
Kentucky	2	0	2	2	2	2	2	2
Louisiana	64	24	40	10	17	10	14	16
Mississippi	82	0	82	78	77	77	79	74
Missouri	4	0	4	4	4	4	4	4
North Carolina	73	0	73	70	73	73	73	73
Oklahoma	61	0	61	61	61	61	60	61
South Carolina	46	0	46	46	46	46	46	46
Tennessee	42	0	42	42	42	42	42	42
Texas	198	36	162	116	113	126	135	130
Virginia	31	0	31	31	30	31	31	31
Total	985	71	914	783	801	817	833	830

Areas released from Federal quarantine Dec. 1, 1934: Florida, remainder of 3 counties; Louisiana, 12 whole parishes, remainder of 3 parishes, and parts of 2 parishes.

Area requarantined Dec. 1, 1934: None.

Area released from Federal quarantine July 1, 1934: Texas, part of 1 county.

PERMITTED LIME-SULPHUR AND NICOTINE DIPS

List of lime-sulphur and nicotine dips for use in official dipping of cattle and sheep for scabies. Revised to Nov. 30, 1934

Name of dip	Manufacturer
The Adams Lime and Sulphur Dip.	Antiseptic Products Co., Inc., Denver, Colo.
The Anchor Brand Lime and Sulphur Dip.	Do.
Curt's-Folse Lime and Sulphur Solution.	Curts-Folse Laboratories, 70-72 Central Avenue, Kansas City, Kans.
Devoe Lime and Sulphur Solution.	Devoe & Reynolds, Chicago, Ill.
Dow Lime-Sulphur Solution-----	Dow Chemical Co., Midland, Mich.
Dow Dry Lime Sulphur ¹ -----	Do.
Eckman's Lime-Sulphur Solution.	Eckman Chemical Co., Omaha, Nebr.
"Flag Brand" Lime Sulphur Solution.	National Chemical Co., of Calif., San Francisco, Calif.
Grasselli Lime-Sulphur Solution.	Grasselli Chemical Co., Cleveland, Ohio.
Kilseah ¹ -----	Sherwin-Williams Co., Cleveland, Ohio.
Lariat Cattle Dip.	General Chemical Co., New York, N. Y.
Latimer's Lime-Sulphur Solution.	Latimer Chemical Co., Grand Junction, Colo.
Lilly's Lime and Sulphur Solution.	Chas. H. Lilly Co., Seattle, Wash.
Meas Lime-Sulphur Solution-----	A. R. Maas Chemical Co., Inc., 305 East Eighth Street, Los Angeles, Calif.
Mission Brand Lime-Sulphur-----	Los Angeles Chemical Co., Inc., 2200 Santa Fe Avenue, Los Angeles, Calif.
National Lime and Sulphur Dip.	National Medical Co., Sheldon, Iowa.
Niagara Lime and Sulphur Solution.	Oregon Spray & Gas Co., Portland, Oreg.
Orechard Brand Lime and Sulphur Solution.	General Chemical Co., San Francisco, Calif.
Orthro Sprays Lime-Sulphur Solution.	The California Sprays-Chemical Co., Watsonville, Calif.
Rex Lime and Sulphur Solution.	The Rex Co., Omaha, Nebr.
Richard's Lime and Sulphur Dip	R. D. Richards, Crawford, Nebr.
S. J. Brand Lime Sulphur Solution.	San Jose Spray Manufacturing Co., San Jose, Calif.
Sherwin-Williams Lime Sulphur Solution.	Sherwin-Williams Co., Cleveland, Ohio.
Sherwin-Williams No. 15 Cattle Dip.	The Glidden Co., Cleveland, Ohio.
Shur-Shot Cattle Dip-----	Benton County Hardware Co., Bentonville, Ark.
Springdale Brand Lime-Sulphur Solution.	Union Food & Chemical Co., Omaha, Nebr.
Union Lime and Sulphur Solution.	Yakima Valley Spray Co., Yakima, Wash.
Yakima Lime-Sulphur Dip-----	

¹ Dry lime-sulphur dips.



3 1262 08853 6841

PERMITTED LIME SULPHUR AND NICOTINE DIPS—Continued

Distributors of lime-sulphur dips

Name of dip	Distributed under name of—	Distributor
Kilscab ¹	Acme Dry Lime Sulphur.....	Acme White Lead & Color Works, Detroit, Mich.
Grasselli-Lime-Sulphur Solu- tion. Do.....	Bremco Dip..... Cooper's Lime-and-Sulphur Dip.	Breeders Supply Co., Council Bluffs, Iowa. Wm. Cooper & Nephews, Chicago, Ill.
Dow Dry Lime Sulphur ¹	Devoe Dry Lime and Sul- phur.	Devoe & Reynolds, Chicago, Ill.
Kilscab ¹	Green Cross Scab Dip..... Jen-Sal Lime and Sulphur Solution.	Lucas Kil-Tone Co., Vineland, N. J. Jensen-Salsbery Laboratories, Inc., Kansas City, Mo.
Curts-Folse Lime and Sul- phur Solution.	Killmange.....	Norden Laboratories, Lincoln, Nebr.
Kilscab ¹	Scabex.....	Corn States Serum Co., Omaha, Nebr.
Do.....	Seabi Dip.....	Acme White Lead & Color Works, Detroit, Mich.
Do.....	Devoe & Reynolds Lime- Sulphur.	Devoe & Reynolds Co., Inc., 1 West Forty- seventh Street, New York, N. Y.
Do.....	Amvet-Dip.....	American Veterinary Laboratories, Inc., 1427 Chestnut Avenue, Kansas City, Mo.

¹ Dry lime-sulphur dips.*Nicotine dips*

Name of dip	Manufacturer
Black Leaf 40.....	Tobacco By-Products & Chemical Corporation, Louisville, Ky.
Dip Tobacco.....	Consumers Tobacco Co., Albuquerque, N. Mex.
Nicotinum, ANCO Brand.....	American Nicotine Co., Henderson, Ky.
N. P. C. Nicotine Sulphate.....	Nicotine Production Corporation, Clarksville, Tenn.
Seabeura.....	Nicotin Manufacturing Co., St. Louis, Mo.

Distributors of nicotine dips

Name of dip	Distributed under name of—	Distributor
N. P. C. Nicotine Sulphate.....	Bowker's Nicotine Sulphate.....	Bowker Chemical Co., 419 Fourth Avenue, New York, N. Y.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Twenty-eight Hour Law

Baltimore & Ohio Railroad Co., \$100 penalty.
 Pennsylvania Railroad Co. (2 cases), \$200 penalties,
 Southern Railway Co., \$100 penalty.
 Texas & New Orleans Railroad Co. (2 cases), \$200 penalties.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1491 (slightly revised) Breeds of Dogs. By S. R. Speelman and J. O. Williams, Animal Husbandry Division. Pp. 46, figs. 34.

Amendment 4 to B. A. I. Order 346. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective November 1, 1934. P. 1, mimeographed.

Statistical Tables and Maps Showing Progress in Eradicating Tuberculosis from Livestock in the United States. Pp. 14, mimeographed.